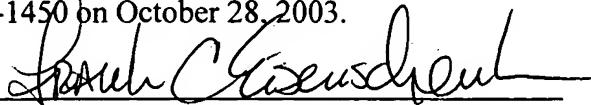


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Frank C. Eisenschenk, Ph.D., Patent Attorney

SUBMISSION OF SEQUENCE LIST  
Patent Application  
Docket No. UF-387

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Arthur Rick Alleman, Anthony F. Barbet  
Filed : October 28, 2003  
For : Polynucleotides and Polypeptides of *Anaplasma phagocytophilum* and Methods of Using the Same

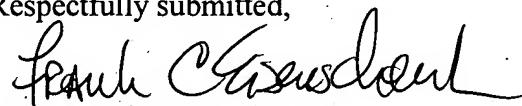
MAIL STOP Patent Application  
Commissioner for Patents  
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I hereby certify that the attached sequence listing in computer readable form is identical to the attached paper copy of the sequence listing and that no new material is added by this submission.

Respectfully submitted,



Frank C. Eisenschenk, Ph.D.  
Patent Attorney  
Registration No. 45,332  
Telephone No.: (352) 375-8100  
Facsimile No.: (352) 372-5800  
Address: Saliwanchik, Lloyd & Saliwanchik  
A Professional Association  
2431 N.W. 41st Street, Suite A-1  
Gainesville, FL 32606-6669

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